(FILE 'HOME' ENTERED AT 10:36:18 ON 22 OCT 2001)

	FILE 'BIOSI	S, CABA, CAPLUS, EMBASE, LIFESCI, MEDLINE, SCISEARCH,
	USPATFULL,	JAPIO' ENTERED AT 10:36:27 ON 22 OCT 2001
L1	4765	S LIPOTEICHOIC ACID
L2		S GRAM (W) NEGATIVE BACTERIAL INFECTIONS
L3	84397	S GRAM (W) NEGATIVE BACTERIA
L4	1550	S L1 AND (LTA)
L5		S STAPHYLOCOCCUS AUREUS
L6		S L5 AND L1
L7	379002	S ELISA OR (ENZYME LINKED IMMUNOSORBENT ASSAY)
L8	67	S L6 AND L7
L9	45	DUP REM L8 (22 DUPLICATES REMOVED)

ANSWER 1 OF 45 USPATFULL

ACCESSION NUMBER: 2001:160701 USPATFULL

TITLE: Use of antibodies to block the effects of gram-positive

bacteria and mycobacteria INVENTOR(S):

Ulevitch, Richard J., Del Mar, CA, United States Tobias, Peter S., San Diego, CA, United States

Pugin, Jerome, Puplinge, Switzerland

PATENT ASSIGNEE(S): THE SCRIPPS RESEARCH INSTITUTE (U.S. corporation)

NUMBER KIND DATE -----PATENT INFORMATION: US 2001022969 A1 20010920 US 2000-742599 A1 20001219

APPLICATION INFO.: (9) RELATED APPLN. INFO.:

Continuation of Ser. No. US 1998-99957, filed on 19 Jun 1998, GRANTED, Pat. No. US 6168790 Continuation of Ser. No. US 1994-307931, filed on 16 Sep 1994, ABANDONED Continuation-in-part of Ser. No. US 1992-990378, filed

on 15 Dec 1992, ABANDONED

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: GRAY CARY WARE & FREIDENRICH LLP, 4365 Executive Drive,

Suite 1600, San Diego, CA, 92121-2189

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

NUMBER OF DRAWINGS: 19 Drawing Page(s)

LINE COUNT: 1974

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 2 OF 45 USPATFULL

ACCESSION NUMBER: 2001:1478 USPATFULL

TITLE: Use of antibodies to block the effects of gram-positive

bacteria and mycobacteria

INVENTOR(S): Ulevitch, Richard J., Del Mar, CA, United States Tobias, Peter S., San Diego, CA, United States

Pugin, Jerome, Puplinge, Świtzerland

PATENT ASSIGNEE(S): The Scripps Research Institute, La Jolla, CA, United

States (U.S. corporation)

NUMBER KIND DATE PATENT INFORMATION: US 6168790

B1 20010102 US 1998-99957 APPLICATION INFO.: 19980619 (9) RELATED APPLN. INFO.:

Continuation of Ser. No. US 1994-307931, filed on 16 Sep 1994, now abandoned Continuation-in-part of Ser. No. US 1992-990378, filed on 15 Dec 1992, now abandoned

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Smith, Lynette R. F. ASSISTANT EXAMINER: Portner, Ginny Allen

LEGAL REPRESENTATIVE: Gray Cary Ware & Freidenrich LLP, Haile, Lisa A.

NUMBER OF CLAIMS: 3 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 32 Drawing Figure(s); 19 Drawing Page(s)

LINE COUNT: 1964

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 3 OF 45 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.

ACCESSION NUMBER: 2001116957 EMBASE

TITLE: Synergistic effect of muramyldipeptide with lipopolysaccharide or lipoteichoic acid

to induce inflammatory cytokines in human monocytic cells

in culture.

AUTHOR: Yang S.; Tamai R.; Akashi S.; Takeuchi O.; Akira S.;

Sugawara S.; Takada H.

H. Takada, Dept. of Microbiology/Immunol., Tohoku Univ. CORPORATE SOURCE:

School of Dentistry, 4-1 Seiryo-machi, Aoba-ku, Sendai

980-8575, Japan. dent-ht@mail.cc.tohoku.ac.jp Infection and Immunity, (2001) 69/4 (2045-2053).

Refs: 54

ISSN: 0019-9567 CODEN: INFIBR

COUNTRY: DOCUMENT TYPE:

United States Journal; Article

FILE SEGMENT:

026

Immunology, Serology and Transplantation

LANGUAGE: SUMMARY LANGUAGE:

SOURCE:

English English

ANSWER 4 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS

ACCESSION NUMBER:

2001:258451 BIOSIS

DOCUMENT NUMBER:

PREV200100258451

TITLE:

Anti-PR3-antibodies (c-ANCA) prime CD14-dependent monocyte

activation.

AUTHOR(S):

Hattar, Katja (1); von Buerk, Sandra (1); Bickenbach, Annette (1); Csernok, Elena (1); Seeger, Werner (1);

Grimminger, Friedrich (1); Sibelius, Ulf (1)

CORPORATE SOURCE:

(1) JLU Giessen, Klinikstrasse 36, Giessen, Hessen, 35392

Germany

SOURCE:

FASEB Journal, (March 8, 2001) Vol. 15, No. 5, pp. A1065.

print.

Meeting Info.: Annual Meeting of the Federation of American Societies for Experimental Biology on Experimental Biology 2001 Orlando, Florida, USA March 31-April 04, 2001

ISSN: 0892-6638.

DOCUMENT TYPE:

Conference

LANGUAGE:

English

SUMMARY LANGUAGE:

English

ANSWER 5 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS

ACCESSION NUMBER: DOCUMENT NUMBER:

2001:475563 BIOSIS

TITLE:

PREV200100475563 Lipoteichoic acid inhibits

AUTHOR(S):

interleukin-2 (IL-2) function by direct binding to IL-2. Plitnick, Lisa M.; Jordan, Robert A.; Banas, Jeffrey A.;

Jelley-Gibbs, Dawn M.; Walsh, Mary C.; Preissler, Mark T.;

Gosselin, Edmund J. (1) CORPORATE SOURCE:

(1) Center for Immunology and Microbial Disease, Albany

Medical College, MC-151, Albany, NY, 12208-3479:

gossele@mail.amc.edu USA

SOURCE: Clinical and Diagnostic Laboratory Immunology, (September,

2001) Vol. 8, No. 5, pp. 972-979. print.

ISSN: 1071-412X.

DOCUMENT TYPE:

Article

LANGUAGE:

English

SUMMARY LANGUAGE:

English

USA

ANSWER 6 OF 45

SCISEARCH COPYRIGHT 2001 ISI (R)

ACCESSION NUMBER:

2001:404271 SCISEARCH

THE GENUINE ARTICLE: 432AR

TITLE:

Characterization of a monoclonal antibody that binds to an

epitope on soluble bacterial peptidoglycan fragments

AUTHOR:

CORPORATE SOURCE:

Merkel G J (Reprint); Scofield B A Indiana Univ, Sch Med, Ft Wayne Ctr, Dept Microbiol &

Immunol, CM 345, 2101 E Coliseum Blvd, Ft Wayne, IN 46805 USA (Reprint); Indiana Univ, Sch Med, Ft Wayne Ctr, Dept

Microbiol & Immunol, Ft Wayne, IN 46805 USA

COUNTRY OF AUTHOR:

SOURCE:

CLINICAL AND DIAGNOSTIC LABORATORY IMMUNOLOGY, (MAY 2001)

Vol. 8, No. 3, pp. 647-651.

Publisher: AMER SOC MICROBIOLOGY, 1752 N ST NW,

WASHINGTON, DC 20036-2904 USA.

ISSN: 1071-412X. Article; Journal

LANGUAGE:

English

DOCUMENT TYPE: REFERENCE COUNT:

39

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

ANSWER 7 OF 45

SCISEARCH COPYRIGHT 2001 ISI (R)

ACCESSION NUMBER:

2001:467620 SCISEARCH

THE GENUINE ARTICLE: 438JL

TITLE:

Rapid serodiagnosis of Gram-positive bacterial

endocarditis

AUTHOR:

Connaughton M; Lang S; Tebbs S E; Littler W A; Lambert P

A; Elliott T S J (Reprint)

CORPORATE SOURCE:

Queen Elizabeth Hosp, Dept Clin Microbiol, Birmingham B15 2TH, W Midlands, England (Reprint); Univ Hosp, Dept Cardiol, Birmingham B15 2TH, W Midlands, England; Univ Hosp, Dept Microbiol, Birmingham B15 2TH, W Midlands, England; Aston Univ, Aston Pharm Sch, Birmingham B4 7ET, W

Midlands, England

COUNTRY OF AUTHOR:

England

SOURCE:

JOURNAL OF INFECTION, (FEB 2001) Vol. 42, No. 2, pp.

140-144.

Publisher: W B SAUNDERS CO LTD, 24-28 OVAL RD, LONDON NW1

7DX, ENGLAND. ISSN: 0163-4453. Article; Journal

DOCUMENT TYPE:

English

LANGUAGE:

30

REFERENCE COUNT:

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

ANSWER 8 OF 45 USPATFULL

ACCESSION NUMBER:

2000:24509 USPATFULL

TITLE:

Methods and composition for identifying group a

streptococcus

INVENTOR(S):

Musser, James M., Bellaire, TX, United States

Kapur, Vivek, Houston, TX, United States

PATENT ASSIGNEE(S):

Baylor College of Medicine, Houston, TX, United States

(U.S. corporation)

NUMBER KIND DATE PATENT INFORMATION: US 6030835 20000229 APPLICATION INFO.: US 1997-931220

RELATED APPLN. INFO.:

19970916 (8) Continuation of Ser. No. US 1994-306542, filed on 14 Sep 1994, now abandoned And a continuation of Ser. No.

US 1993-160965, filed on 2 Dec 1993

DOCUMENT TYPE: Utility

FILE SEGMENT: Granted PRIMARY EXAMINER:

Housel, James C. ASSISTANT EXAMINER: Hines, Ja-Na N. LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:

Fulbright & Jaworski L.L.P.

12 EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

15 Drawing Figure(s); 19 Drawing Page(s)

LINE COUNT: 2359

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

1.9 ANSWER 9 OF 45

SCISEARCH COPYRIGHT 2001 ISI (R)

ACCESSION NUMBER:

2000:534309 SCISEARCH

THE GENUINE ARTICLE: 332QG

TITLE:

Chemokines are the main proinflammatory mediators in human

monocytes activated by Staphylococcus aureus, peptidoglycan, and endotoxin

AUTHOR:

Wang Z M; Liu C; Dziarski R (Reprint)

CORPORATE SOURCE:

INDÍANA UNIV, SCH MED, NW CTR MED EDUC, 3400 BROADWAY, GARY, IN 46408 (Reprint); INDIANA UNIV, SCH MED, NW CTR

MED EDUC, GARY, IN 46408

COUNTRY OF AUTHOR:

SOURCE:

JOURNAL OF BIOLOGICAL CHEMISTRY, (7 JUL 2000) Vol. 275,

No. 27, pp. 20260-20267.

Publisher: AMER SOC BIOCHEMISTRY MOLECULAR BIOLOGY INC,

9650 ROCKVILLE PIKE, BETHESDA, MD 20814.

ISSN: 0021-9258. DOCUMENT TYPE:

FILE SEGMENT:

Article; Journal

LANGUAGE:

LIFE

English

REFERENCE COUNT:

37

USA

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

ACCESSION NUMBER:

ANSWER 10 OF 45 SCISEARCH COPYRIGHT 2001 ISI (R) 2000:503892 SCISEARCH

THE GENUINE ARTICLE: 328VV

TITLE:

Adherence of Lactobacillus to intestinal 407 cells in

culture correlates with fibronectin binding

AUTHOR:

Kapczynski D R; Meinersmann R J; Lee M D (Řeprint)

CORPORATE SOURCE:

UNIV GEORGIA, DEPT MED MICROBIOL & PARASITOL, ATHENS, GA

30602 (Reprint); UNIV GEORGIA, DEPT MED MICROBIOL &

PARASITOL, ATHENS, GA 30602; USDA ARS, ATHENS, GA 30613

COUNTRY OF AUTHOR:

SOURCE:

CURRENT MICROBIOLOGY, (AUG 2000) Vol. 41, No. 2, pp.

136-141.

Publisher: SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY

10010.

ISSN: 0343-8651. Article; Journal

DOCUMENT TYPE: FILE SEGMENT:

LIFE

LANGUAGE:

English

REFERENCE COUNT:

39

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

ANSWER 11 OF 45 USPATFULL

ACCESSION NUMBER:

1999:160098 USPATFULL

TITLE:

Use of synthetic polycationic amphiphilic substances

with fatty acid or hydrocarbon substituents as

anti-sepsis agents

INVENTOR(S):

David, Sunil A., 3838 Rainbow Blvd., #1209, Kansas

City, KS, United States 66103

Morrison, David C., 6235 Mission Dr., Mission Hills,

KS, United States 66208

NUMBER KIND DATE

PATENT INFORMATION:

US 5998482

19991207

APPLICATION INFO.:

US 1998-188720

19981110 (9)

NUMBER DATE -----

PRIORITY INFORMATION:

US 1997-64976 19971110 (60)

DOCUMENT TYPE:

Utility

FILE SEGMENT:

Granted

PRIMARY EXAMINER:

Henley, III, Raymond

LEGAL REPRESENTATIVE:

Sonnenschein Nath & Rosenthal

NUMBER OF CLAIMS:

28

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS: 10 Drawing Figure(s); 10 Drawing Page(s)

LINE COUNT:

1444

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 12 OF 45 USPATFULL

ACCESSION NUMBER: 1999:43475 USPATFULL

TITLE:

INVENTOR(S):

Test for determining pyrogenic effect of a material Wendel, Albrecht, Im Buckenloh 19, Tubingen, Germany,

Federal Republic of D-72070

Hartung, Thomas, Glarnischstrahe, 17, Constance,

Germany, Federal Republic of D-78464

PATENT ASSIGNEE(S):

DPC Biermann GmbH, Bad Nauheim, Germany, Federal

Republic of (non-U.S. corporation)

Wendel, Albrecht, Tulingen, Germany, Federal Republic

of (non-U.S. individual)

Hartung, Thomas, Constance, Germany, Federal Republic

of (non-U.S. individual)

NUMBER KIND DATE ______

PATENT INFORMATION:

US 5891728 19990406

NUMBER DATE

APPLICATION INFO.: US 1996-643126

19960502 (8)

PRIORITY INFORMATION:

DOCUMENT TYPE:

DE 1995-19516247 19950503 Utility

FILE SEGMENT:

Granted

PRIMARY EXAMINER: Wallenhorst, Maureen M.

LEGAL REPRESENTATIVE: Jacobson, Price, Holman & Stern PLLC

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

1

NUMBER OF DRAWINGS:

5 Drawing Figure(s); 4 Drawing Page(s)

LINE COUNT:

271

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 13 OF 45 USPATFULL

ACCESSION NUMBER: 1999:18728 USPATFULL

TITLE:

Anti-inflammatory CD14 polypeptides

INVENTOR(S): Juan, Shao-Chieh, Moorpark, CA, United States Lichenstein, Henri S., Boulder, CO, United States Wright, Samuel D., Westfield, NJ, United States

PATENT ASSIGNEE(S): Amgen, Inc., Thousand Oaks, CA, United States (U.S.

corporation)

NUMBER KIND DATE ___________

PATENT INFORMATION: APPLICATION INFO.:

US 5869055 19990209 US 1995-484397 19950607 (8)

RELATED APPLN. INFO.:

Continuation-in-part of Ser. No. US 1994-366953, filed

on 30 Dec 1994

DOCUMENT TYPE:

Utility

FILE SEGMENT:

Granted

PRIMARY EXAMINER: ASSISTANT EXAMINER:

Cunningham, Thomas M. Lubet, Martha T.

LEGAL REPRESENTATIVE:

Gaul, Timothy J., Levy, Ron K., Odre, Steven M.

NUMBER OF CLAIMS:

14

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

12 Drawing Figure(s); 12 Drawing Page(s)

LINE COUNT:

1538

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 14 OF 45 MEDLINE

ACCESSION NUMBER: 2000049929

MEDLINE

DOCUMENT NUMBER:

20049929 PubMed ID: 10582893

TITLE:

Antibiotic-induced cell wall fragments of

Staphylococcus aureus increase

endothelial chemokine secretion and adhesiveness for

granulocytes.

AUTHOR: van Langevelde P; Ravensbergen E; Grashoff P; Beekhuizen H;

Groeneveld P H; van Dissel J T

Department of Infectious Diseases, Leiden University CORPORATE SOURCE:

Medical Center, Leiden, The Netherlands.

ANTIMICROBIAL AGENTS AND CHEMOTHERAPY, (1999 Dec) 43 (12) SOURCE:

2984-9.

Journal code: 6HK; 0315061. ISSN: 0066-4804.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 200001

ENTRY DATE: Entered STN: 20000204

Last Updated on STN: 20000204 Entered Medline: 20000121

ANSWER 15 OF 45 MEDLINE

ACCESSION NUMBER: 1999374085 MEDLINE

DOCUMENT NUMBER: PubMed ID: 10445059 99374085

TITLE: Cytokine and chemokine induction using cell wall component

and toxin derived from gram-positive bacteria in the rat

middle ear.

AUTHOR: Kita H; Himi T

CORPORATE SOURCE: Department of Otolaryngology, Sapporo Medical University,

School of Medicine, Japan.

SOURCE: ACTA OTO-LARYNGOLOGICA, (1999) 119 (4) 446-52. Journal code: 1HA; 0370354. ISSN: 0001-6489.

PUB. COUNTRY: Norway

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199909

ENTRY DATE: Entered STN: 19991005

> Last Updated on STN: 19991005 Entered Medline: 19990920

T.9 ANSWER 16 OF 45 USPATFULL

ACCESSION NUMBER: 1998:162479 USPATFULL

TITLE: Therapeutic uses of bactericidal/permeability

increasing protein products

INVENTOR(S): Little, II, Roger G., Benicia, CA, United States PATENT ASSIGNEE(S):

XOMA Corporation, Berkeley, CA, United States (U.S.

corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 5854214 19981229 APPLICATION INFO.: US 1995-466826 19950606 (8)

RELATED APPLN. INFO.: Continuation of Ser. No. US 1995-415158, filed on 31

Mar 1995, now patented, Pat. No. US 5639727 which is a continuation-in-part of Ser. No. US 1993-30644, filed on 12 Mar 1993, now patented, Pat. No. US 5348942

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Kemmerer, Elizabeth C.

ASSISTANT EXAMINER: Romeo, David S.

LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:

McAndrews, Held & Malloy, Ltd.

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS: 31 Drawing Figure(s); 31 Drawing Page(s)

LINE COUNT: 1552

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 17 OF 45 USPATFULL

ACCESSION NUMBER: 1998:144078 USPATFULL

Therapeutic uses of bactericidal/permeability

increasing protein products

INVENTOR(S): Little, II, Roger G., Benicia, CA, United States

PATENT ASSIGNEE(S): XOMA Corporation, Berkeley, CA, United States (U.S.

corporation)

NUMBER KIND DATE -----

PATENT INFORMATION:

US 5837678 US 1995-466624 19981117

APPLICATION INFO.: RELATED APPLN. INFO.:

19950606 (8)

Continuation of Ser. No. US 1995-415158, filed on 31 Mar 1995 which is a continuation-in-part of Ser. No. US 1993-30644, filed on 12 Mar 1993, now patented, Pat.

No. US 5348942

DOCUMENT TYPE:

Utility Granted

FILE SEGMENT: PRIMARY EXAMINER:

Jagannathan, Vasu S.

ASSISTANT EXAMINER:

Kim, Hyosuk

LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

Marshall, O'Toole, Gerstein, Murray & Borun

NUMBER OF DRAWINGS: LINE COUNT:

31 Drawing Figure(s); 31 Drawing Page(s)

1558

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 18 OF 45 USPATFULL

ACCESSION NUMBER:

1998:111899 USPATFULL

TITLE:

Therapeutic uses of bactericidal/permeability increasing protein (BPI) protein products

INVENTOR(S):

Little, II, Roger G., Benicia, CA, United States

Xoma Corporation, Berkeley, CA, United States (U.S.

corporation)

NUMBER KIND DATE _______

PATENT INFORMATION:

PATENT ASSIGNEE(S):

US 5807818

19980915

APPLICATION INFO.:

US 1995-435855 19950505 (8)

Division of Ser. No. US 1995-415158, filed on 31 Mar RELATED APPLN. INFO.: 1995, now patented, Pat. No. US 5639727 which is a continuation of Ser. No. US 1993-93202, filed on 15 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-30644, filed on 12 Mar 1993, now

patented, Pat. No. US 5348942

DOCUMENT TYPE:

Utility Granted

FILE SEGMENT: PRIMARY EXAMINER:

Kemmerer, Elizabeth C.

ASSISTANT EXAMINER:

Lathrop, Brian

LEGAL REPRESENTATIVE:

McAndrews, Held & Malloy, Ltd.

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

31 Drawing Figure(s); 31 Drawing Page(s) 1542

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 19 OF 45 USPATFULL

ACCESSION NUMBER:

1998:68524 USPATFULL

TITLE:

Anti-inflammatory CD14 peptides

INVENTOR(S):

LINE COUNT:

Lichenstein, Henri S., Ventura, CA, United States Wright, Samuel D., Larchmont, NY, United States Narhi, Linda O., Camarillo, CA, United States Juan, Shao-Chieh, Moorpark, CA, United States

TITLE:

PATENT ASSIGNEE(S): Amgen Inc., Thousand Oaks, CA, United States (U.S.

corporation)

NUMBER KIND DATE ----- -----PATENT INFORMATION: US 5766593 19980616 APPLICATION INFO.: US 1994-366953 19941230 (8)

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Cunningham, Thomas M.

LEGAL REPRESENTATIVE: Curry, Daniel R., Cook, Robert R., Odre, Steven M. NUMBER OF CLAIMS: 17

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS: 19 Drawing Figure(s); 17 Drawing Page(s)

LINE COUNT: 1857

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 20 OF 45 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 1 ACCESSION NUMBER: 1998:263644 CAPLUS

DOCUMENT NUMBER: 129:26746

TITLE: Binding of bacterial peptidoglycan to CD14 AUTHOR(S):

Dziarski, Roman; Tapping, Richard I.; Tobias, Peter S. CORPORATE SOURCE:

Northwest Center Medical Education, Indiana Univ.

School Medicine, Gary, IN, 46408, USA SOURCE: J. Biol. Chem. (1998), 273(15), 8680-8690 CODEN: JBCHA3; ISSN: 0021-9258

PUBLISHER: American Society for Biochemistry and Molecular

Biology DOCUMENT TYPE: Journal LANGUAGE: English

ANSWER 21 OF 45 MEDLINE

ACCESSION NUMBER: 1999054844 MEDLINE

DOCUMENT NUMBER: 99054844 PubMed ID: 9835493

TITLE: Antibiotic-induced release of lipoteichoic acid and peptidoglycan from Staphylococcus

aureus: quantitative measurements and biological reactivities.

AUTHOR:

van Langevelde P; van Dissel J T; Ravensbergen E; Appelmelk

B J; Schrijver I A; Groeneveld P H

CORPORATE SOURCE: Department of Infectious Diseases, Leiden University

Medical Center, Leiden, The Netherlands...

J.van Dissel@Thuisnet.LeidenUniv.NL

ANTIMICROBIAL AGENTS AND CHEMOTHERAPY, (1998 Dec) 42 (12) SOURCE:

3073-8.

Journal code: 6HK; 0315061. ISSN: 0066-4804.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199902

ENTRY DATE: Entered STN: 19990311

Last Updated on STN: 19990311 Entered Medline: 19990222

ANSWER 22 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS

ACCESSION NUMBER: 1999:130202 BIOSIS DOCUMENT NUMBER:

PREV199900130202

TITLE: Identification of genes involved in innate responsiveness

to bacterial products by differential display.

AUTHOR(S): Jin, Fenyu; Nathan, Carl; Ding, Aihao (1)

CORPORATE SOURCE: (1) Cornell Univ. Med. Coll., Box 57, 1300 York Ave., Room

A-225, New York, NY 10021 USA

SOURCE: Methods (Orlando), (Dec., 1998) Vol. 16, No. 4, pp. 396-406.

ISSN: 1046-2023.

DOCUMENT TYPE: LANGUAGE:

Article English

ANSWER 23 OF 45 USPATFULL

ACCESSION NUMBER:

97:51974 USPATFULL

TITLE:

Therapeutic uses of bactericidal/permeability

increasing protein products

INVENTOR(S): PATENT ASSIGNEE(S):

Little, II, Roger G., Benicia, CA, United States XOMA Corporation, Berkeley, CA, United States (U.S.

corporation)

NUMBER KIND DATE ______

PATENT INFORMATION: APPLICATION INFO.:

US 5639727 19970617 US 1995-415158 19950331 (8)

RELATED APPLN. INFO.:

Continuation of Ser. No. US 1993-93202, filed on 15 Jul 1993, now abandoned which is a continuation-in-part of

Ser. No. US 1993-30644, filed on 12 Mar 1993, now patented, Pat. No. US 5348942

DOCUMENT TYPE:

Utility Granted

FILE SEGMENT: PRIMARY EXAMINER:

ASSISTANT EXAMINER:

Patterson, Jr., Charles L.

Kim, Hydsuk

LEGAL REPRESENTATIVE: NUMBER OF CLAIMS:

Marshall, O'Toole, Gerstein, Murray & Borun

EXEMPLARY CLAIM:

1

NUMBER OF DRAWINGS:

31 Drawing Figure(s); 31 Drawing Page(s)

LINE COUNT:

1570

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 24 OF 45 USPATFULL

ACCESSION NUMBER:

97:36164 USPATFULL

TITLE: INVENTOR(S):

Method for treating gram positive septicemia Krieger, Monty, Needham, MA, United States Joiner, Keith A., New Haven, CT, United States

PATENT ASSIGNEE(S):

Massachusetts Institute of Technology, Cambridge, MA,

United States (U.S. corporation)

Yale University, New Haven, CT, United States (U.S.

corporation)

NUMBER KIND DATE

PATENT INFORMATION: APPLICATION INFO.:

US 5624904 19970429 US 1993-154365 19931117 (8)

DOCUMENT TYPE: FILE SEGMENT:

Utility Granted

PRIMARY EXAMINER:

Sayala, Chhaya D.

LEGAL REPRESENTATIVE:

Arnall Golden & Gregory

NUMBER OF CLAIMS:

1

EXEMPLARY CLAIM: NUMBER OF DRAWINGS:

1 Drawing Figure(s); 1 Drawing Page(s)

LINE COUNT:

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 25 OF 45 USPATFULL L9

ACCESSION NUMBER:

97:1353 USPATFULL

TITLE:

Method of determining the presence of endotoxin in a

INVENTOR(S):

B.ae butted.k, Leif, Heinesgade 1, 4.tv., 2200

Copenhagen N, Denmark

Koch, Claus, Overgaden oven Van-det 26.1, 1415

Copenhagen, Denmark

NUMBER KIND DATE

-----PATENT INFORMATION: US 5591628 US 1990-68178 19970107 APPLICATION INFO.: 19900528 (8)

RELATED APPLN. INFO.: Division of Ser. No. US 1989-295213, filed on 6 Jan

1989, now patented, Pat. No. US 5316911

NUMBER DATE

PRIORITY INFORMATION: DK 1987-2558 19870520

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Nucker, Christine M. ASSISTANT EXAMINER: Stucker, Jeffrey

LEGAL REPRESENTATIVE: Birch, Stewart, Kolasch & Birch, LLP

NUMBER OF CLAIMS: 27 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 10 Drawing Figure(s); 10 Drawing Page(s)

LINE COUNT: 1825

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 26 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 2

ACCESSION NUMBER: 1998:77920 BIOSIS DOCUMENT NUMBER: PREV199800077920

TITLE: Altered immune response to staphylococcal antigens in

long-lasting implanted mice.

AUTHOR(S): Sadowska, Beata (1); Zoladek, Joanna (1); Ljungh, Asa;

Rudnicka, Wieslawa (1); Rozalska, Barbara (1)

CORPORATE SOURCE: (1) Dep. Infect. Biol., Inst. Microbiol. Immunol., Univ.

Lodz, Banacha 12/16, 90-237 Lodz Poland

SOURCE: Acta Microbiologica Polonica, (1997) Vol. 46, No. 3, pp.

253-261.

ISSN: 0137-1320.

DOCUMENT TYPE: Article LANGUAGE: English

ANSWER 27 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 3

ACCESSION NUMBER: 1997:502369 BIOSIS DOCUMENT NUMBER: PREV199799801572

Specific immune response to staphylococcal antigens during TITLE:

long-lasting biomaterial implantation.

AUTHOR(S): Rudnicka, Wieslawa (1); Sadowska, Beata; Ljungh, Asa;

Rozalska, Barbara

CORPORATE SOURCE: (1) Dep. Infect. Biol., Inst. Microbiol. Immunol., Univ.

Lodz, Banacha 12, 90-237 Lodz Poland

FEMS Immunology and Medical Microbiology, (1997) Vol. 19, SOURCE:

No. 1, pp. 7-14. ISSN: 0928-8244.

DOCUMENT TYPE: Article

LANGUAGE: English

ANSWER 28 OF 45 SCISEARCH COPYRIGHT 2001 ISI (R)

ACCESSION NUMBER: 96:879179 SCISEARCH

THE GENUINE ARTICLE: VU635

TITLE: Roles of the bacterial cell wall and capsule in induction

of tumor necrosis factor alpha by type III group B

streptococci

AUTHOR: Vallejo J G (Reprint); Baker C J; Edwards M S

CORPORATE SOURCE: BAYLOR COLL MED, DEPT PEDIAT, INFECT DIS SECT, 1 BAYLOR PLAZA, HOUSTON, TX 77030 (Reprint); BAYLOR COLL MED, DEPT

MICROBIOL & IMMUNOL, HOUSTON, TX 77030

COUNTRY OF AUTHOR: USA

SOURCE: INFECTION AND IMMUNITY, (DEC 1996) Vol. 64, No. 12, pp. 5042-5046.

Publisher: AMER SOC MICROBIOLOGY, 1325 MASSACHUSETTS

AVENUE, NW, WASHINGTON, DC 20005-4171.

ISSN: 0019-9567. DOCUMENT TYPE: Article; Journal

FILE SEGMENT: LIFE LANGUAGE: English REFERENCE COUNT: 42

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

ANSWER 29 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 4

ACCESSION NUMBER: 1996:76933 BIOSIS DOCUMENT NUMBER: PREV199698649068

TITLE: Interactions of human mannose-binding protein with

lipoteichoic acids. AUTHOR(S):

Polotsky, Vsevolod Y.; Fischer, Werner; Ezekowitz, R. Alan

B.; Joiner, Keith A. (1)

CORPORATE SOURCE: (1) Infect. Dis. Sect., Dep. Internal Med., Yale Univ. Sch.

Med., 808 LCI, P.O. Box 208022, New Haven, CT 06520-8022

USA

SOURCE: Infection and Immunity, (1996) Vol. 64, No. 1, pp. 380-383.

ISSN: 0019-9567.

DOCUMENT TYPE: Article LANGUAGE: English

ANSWER 30 OF 45 SCISEARCH COPYRIGHT 2001 ISI (R)

ACCESSION NUMBER: 96:211161 SCISEARCH

THE GENUINE ARTICLE: TZ512

TITLE: IMMUNOBIOLOGY OF METHICILLIN-RESISTANT

STAPHYLOCOCCUS-AUREUS - IMMUNE-RESPONSE

OF RABBITS AND PATIENTS TO SYSTEMIC INFECTION AUTHOR:

TRAUB W H (Reprint); BAUER D; LEONHARD B

CORPORATE SOURCE: UNIV SAARLAND, INST MED MIKROBIOL & HYG, D-66421 HOMBURG,

GERMANY (Reprint)

COUNTRY OF AUTHOR: **GERMANY**

SOURCE: CHEMOTHERAPY, (MAR/APR 1996) Vol. 42, No. 2, pp. 118-132.

ISSN: 0009-3157. Article; Journal

DOCUMENT TYPE: FILE SEGMENT: LIFE; CLIN LANGUAGE: ENGLISH

REFERENCE COUNT: 50

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

ANSWER 31 OF 45 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.DUPLICATE 5

ACCESSION NUMBER: 96118216 EMBASE

DOCUMENT NUMBER:

1996118216

TITLE:

Systemic immune response to streptococcal and

staphylococcal lipoteichoic acids in children with recurrent tonsillitis.

AUTHOR: Yokoyama Y.; Harabuchi Y.; Kodama H.; Murakata H.; Kataura

CORPORATE SOURCE: Department of Otolaryngology, School of Medicine, Sapporo

Medical University, S1 W16, Chuo-ku, Sapporo 060, Japan Acta Oto-Laryngologica, Supplement, (1996) -/523 (108-111).

SOURCE: ISSN: 0365-5237 CODEN: AOLSA5

COUNTRY: Norway

DOCUMENT TYPE: Journal; Conference Article

FILE SEGMENT: 004 Microbiology

General Pathology and Pathological Anatomy 005

011 Otorhinolaryngology

026 Immunology, Serology and Transplantation

LANGUAGE: English SUMMARY LANGUAGE: English

ANSWER 32 OF 45 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.

ACCESSION NUMBER: 96167422 EMBASE

DOCUMENT NUMBER: 1996167422

TITLE: Bacteria and bacterial cell wall constituents induce the

production of regulatory cytokines in dendritic cell

AUTHOR: Riva S.; Nolli M.L.; Lutz M.B.; Citterio S.; Girolomoni G.;

Winzler C.; Ricciardi-Castagnoli P.

CORPORATE SOURCE: CNR Center of Cytopharmacology, Via Vanvitelli 32,20129

Milan, Italy

SOURCE: Journal of Inflammation, (1996) 46/2 (98-105).

ISSN: 1078-7852 CODEN: JOINFB

COUNTRY: United States DOCUMENT TYPE: Journal; Article FILE SEGMENT: 004 Microbiology

> 005 General Pathology and Pathological Anatomy

026 Immunology, Serology and Transplantation

LANGUAGE: English SUMMARY LANGUAGE: English

ANSWER 33 OF 45 USPATFULL

ACCESSION NUMBER: 95:43234 USPATFULL TITLE: Biospecific emulsions

INVENTOR(S): Carson, Robert G., Rahway, NJ, United States

Schilling, Kurt M., Parkgate, England Harichian, Bijan, South Orange, NJ, United States

Au, Van, Congers, NY, United States

PATENT ASSIGNEE(S): Chesebrough-Pond's USA Co., Division of Conopco, Inc.,

Greenwich, CT, United States (U.S. corporation)

NUMBER KIND DATE PATENT INFORMATION: US 5416075 19950516

US 1993-159994 APPLICATION INFO.: 19931130 (8)

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Griffin, Ronald W. LEGAL REPRESENTATIVE: Mitelman, Rimma

NUMBER OF CLAIMS: 18 EXEMPLARY CLAIM: 1 LINE COUNT: 1095

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 34 OF 45 MEDLINE

ACCESSION NUMBER: 95366329 MEDLINE

DOCUMENT NUMBER: PubMed ID: 7639108 95366329

TITLE: Surface-associated proteins from Staphylococcus

aureus demonstrate potent bone resorbing activity. AUTHOR: Nair S; Song Y; Meghji S; Reddi K; Harris M; Ross A; Poole

S; Wilson M; Henderson B

CORPORATE SOURCE: Maxillofacial Surgery Research Unit, Eastman Dental

Institute for Oral Health Care Sciences, London, United

Kingdom.

SOURCE: JOURNAL OF BONE AND MINERAL RESEARCH, (1995 May) 10 (5)

726-34.

Journal code: 130; 8610640. ISSN: 0884-0431.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH: 199509

ENTRY DATE: Entered STN: 19950921

Last Updated on STN: 19970203 Entered Medline: 19950914

ANSWER 35 OF 45 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.

ACCESSION NUMBER: 95007644 EMBASE

DOCUMENT NUMBER:

1995007644

TITLE:

Macrophage inflammatory protein-1.alpha. expression in vivo

and in vitro: The role of lipoteichoic

acid.

AUTHOR:

Danforth J.M.; Strieter R.M.; Kunkel S.L.; Arenberg D.A.;

VanOtteren G.M.; Standiford T.J.

CORPORATE SOURCE:

3916 Taubman, University Michigan Medical School, 1500 Medical Center Drive, Ann Arbor, MI 48109-0360, United

States

SOURCE:

Clinical Immunology and Immunopathology, (1995) 74/1

(77-83).

ISSN: 0090-1229 CODEN: CLIIAT

COUNTRY:

United States

DOCUMENT TYPE: FILE SEGMENT:

Journal; Article 004

Microbiology

005 General Pathology and Pathological Anatomy 018

Cardiovascular Diseases and Cardiovascular Surgery 026

Immunology, Serology and Transplantation

037 Drug Literature Index

LANGUAGE:

English

SUMMARY LANGUAGE:

English

ACCESSION NUMBER:

ANSWER 36 OF 45 USPATFULL

94:46868 USPATFULL

TITLE:

Method of determining the presence of endotoxin in a

sample

INVENTOR(S):

Baek, Leif, Heinesgade 1, 4.tv., 2200 Copenhagen N,

Denmark

Koch, Claus, Overgaden oven Vandet 26, 1., 1415

Copenhagen K, Denmark

NUMBER KIND DATE -----

PATENT INFORMATION: US 5316911 19940531 WO 8809507 19881201

APPLICATION INFO.: US 1989-295213 19890106 (7) WO 1988-DE81

19880519 19890106 PCT 371 date 19890106 PCT 102(e) date

NUMBER DATE

PRIORITY INFORMATION: DK 1987-2558 19870520

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Rosen, Sam

LEGAL REPRESENTATIVE: Birch, Stewart, Kolasch & Birch

NUMBER OF CLAIMS: 29 EXEMPLARY CLAIM: 1,2

NUMBER OF DRAWINGS: 10 Drawing Figure(s); 10 Drawing Page(s)

LINE COUNT: 1845

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 37 OF 45 SCISEARCH COPYRIGHT 2001 ISI (R)

ACCESSION NUMBER: 93:208734 SCISEARCH

THE GENUINE ARTICLE: KU858

TITLE: THE WALL ASSOCIATED LIPOTEICHOIC ACID

OF STREPTOCOCCUS-SANGUIS AUTHOR: HOGG S D (Reprint); OLD L A

CORPORATE SOURCE: UNIV NEWCASTLE UPON TYNE, DEPT ORAL BIOL, NEWCASTLE UPON

TYNE NE1 7RU, TYNE & WEAR, ENGLAND (Reprint)

COUNTRY OF AUTHOR:

ENGLAND

SOURCE: ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL

AND MOLECULAR MICROBIOLOGY, (JAN 1993) Vol. 63, No. 1, pp.

29-34.

ISSN: 0003-6072.

DOCUMENT TYPE: FILE SEGMENT:

Article; Journal

LANGUAGE:

LIFE ENGLISH

30

REFERENCE COUNT:

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

ANSWER 38 OF 45 USPATFULL

ACCESSION NUMBER:

91:68819 USPATFULL

TITLE:

Method for rapid detection of bacterial and fungal

infection

INVENTOR(S): PATENT ASSIGNEE(S):

Richards, James C., Framingham, MA, United States E. I. du Pont de Nemours and Company, Wilmington, DE,

United States (U.S. corporation)

NUMBER KIND DATE -----

PATENT INFORMATION: APPLICATION INFO.:

----- -----US 5043267 19910827 US 1990-465404 19900116 (7)

DOCUMENT TYPE: FILE SEGMENT:

Utility Granted

PRIMARY EXAMINER: LEGAL REPRESENTATIVE:

Nucker, Christine Frank, George A.

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

1 439

LINE COUNT:

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER:

ANSWER 39 OF 45 SCISEARCH COPYRIGHT 2001 ISI (R) 91:128688 SCISEARCH

THE GENUINE ARTICLE: EZ572

TITLE:

MODIFICATIONS OF PLASMA FIBRONECTIN IN CYSTIC-FIBROSIS

PATIENTS

AUTHOR:

STANISLAWSKI L (Reprint); SORIN M

CORPORATE SOURCE:

UNIV PARIS 07, CHU XAVIER BICHAT 7, INSERM, U294, F-75221

PARIS 05, FRANCE (Reprint); HOP ENFANTS MALAD, DEPT

PEDIAT, PARIS, FRANCE

COUNTRY OF AUTHOR:

FRANCE

SOURCE:

INFECTION AND IMMUNITY, (1991) Vol. 59, No. 3, pp. 949-954

DOCUMENT TYPE:

Article; Journal

FILE SEGMENT: LANGUAGE:

LIFE ENGLISH

REFERENCE COUNT:

34

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

ANSWER 40 OF 45 MEDLINE

ACCESSION NUMBER:

89327481 MEDLINE

DOCUMENT NUMBER:

89327481 PubMed ID: 2473994

TITLE:

Antibodies to staphylococcal peptidoglycan and its peptide

epitopes, teichoic acid, and lipoteichoic

acid in sera from blood donors and patients with

staphylococcal infections.

AUTHOR:

Wergeland H I; Haaheim L R; Natas O B; Wesenberg F; Oeding

CORPORATE SOURCE:

Department of Microbiology and Immunology, Gade Institute, Bergen, Norway.

SOURCE:

JOURNAL OF CLINICAL MICROBIOLOGY, (1989 Jun) 27 (6)

1286-91.

Journal code: HSH; 7505564. ISSN: 0095-1137.

PUB. COUNTRY:

United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

198909

ENTRY DATE:

Entered STN: 19900309

Last Updated on STN: 19960129 Entered Medline: 19890901

ANSWER 41 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS

DUPLICATE 6

DOCUMENT NUMBER:

ACCESSION NUMBER: 1987:337472 BIOSIS

BA84:46415

TITLE:

INCREASED SERUM IGG ANTIBODIES REACTIVE WITH

LIPOTEICHOIC ACIDS IN SUBJECTS WITH

GINGIVITIS.

AUTHOR(S):

MONEFELDT K; TOLLEFSEN T; ASSEV S; ROLLA G

CORPORATE SOURCE:

DEP. PERIDONTOL., DENT. FAC., UNIV. OSLO, GEITMYRSVEIEN 69,

0455 OSLO 4, NORW.

SOURCE:

J PERIODONTAL RES, (1987) 22 (2), 114-118.

CODEN: JPDRAY. ISSN: 0022-3484.

FILE SEGMENT:

BA; OLD

LANGUAGE:

English

ANSWER 42 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS ACCESSION NUMBER: 1986:201232 BIOSIS

DUPLICATE 7

DOCUMENT NUMBER:

BA81:92532

TITLE:

ANTIBODIES TO LIPOTEICHOIC-ACID FROM STAPHYLOCOCCUS-AUREUS SPECIFICITY OF

MURINE MONOCLONAL AND HUMAN ANTIBODIES.

AUTHOR(S):

AASJORD P; HAAHEIM L R

CORPORATE SOURCE:

AVD. MIKROBIOL. OG IMMUNOL., GADES INST., UNIV. I BERGEN,

MFH-BYGGET, N-5016 HAUKELAND SYKEHUS, NORWAY.

SOURCE:

ACTA PATHOL MICROBIOL IMMUNOL SCAND SECT C IMMUNOL, (1985

(RECD 1986)) 93 (6), 245-250. CODEN: APMIDO. ISSN: 0108-0202. BA; OLD

FILE SEGMENT:

English

LANGUAGE:

ANSWER 43 OF 45 CAPLUS COPYRIGHT 2001 ACS

ACCESSION NUMBER:

1985:76931 CAPLUS

DOCUMENT NUMBER:

102:76931

TITLE:

Characterization of a monoclonal antibody specific for

lipoteichoic acid from various

Gram-positive bacteria

AUTHOR(S):

Hamada, Shigeyuki; Furuta, Takushi; Okahashi, Nobuo;

CORPORATE SOURCE: SOURCE:

Nisizawa, Tosiki; Yamamoto, Toshiko; Chiba, Joe Dep. Dent. Res., Natl. Inst. Health, Tokyo, 141, Japan Microbiol. Immunol. (1984), 28(9), 1009-21

CODEN: MIIMDV

DOCUMENT TYPE:

Journal

LANGUAGE:

English

ANSWER 44 OF 45 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.DUPLICATE 8

ACCESSION NUMBER:

84086819 EMBASE

DOCUMENT NUMBER:

1984086819

TITLE:

Detection of antibody to staphylococcal

lipoteichoic acid with a

microenzyme-linked immunosorbent assay.

AUTHOR: CORPORATE SOURCE: Carruthers M.M.; Jenkins K.E.; Kabat W.J.; Buranosky T. Infectious Disease Section, Department of Medicine,

Northwestern University Medical School, Chicago, IL 60611,

United States

SOURCE:

Journal of Clinical Microbiology, (1984) 19/4 (552-554).

CODEN: JCMIDW

COUNTRY: United States DOCUMENT TYPE: Journal FILE SEGMENT: 004 Microbiology 026

Immunology, Serology and Transplantation Cardiovascular Diseases and Cardiovascular Surgery 018

031 Arthritis and Rheumatism

LANGUAGE: English

ANSWER 45 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 9

ACCESSION NUMBER: 1985:288902 BIOSIS

DOCUMENT NUMBER: BA79:68898

TITLE: ANTIBODIES TO STAPHYLOCOCCUS-AUREUS

PEPTIDOGLYCAN AND LIPOTEICHOIC-ACID IN SERA FROM BLOOD DONORS AND PATIENTS WITH STAPHYLOCOCCAL

INFECTIONS.

WERGELAND H; ENDRESEN C; NATAS O B; AASJORD P; OEDING P AUTHOR(S): CORPORATE SOURCE: AVD. MIKROBIOLOGY IMMUNOLOGY, MFH-BYGGET, N-5016 HAUKELAND

SYKEHUS, NORW.

SOURCE: ACTA PATHOL MICROBIOL IMMUNOL SCAND SECT B MICROBIOL,

(1984) 92 (5), 265-270. CODEN: APMMD2. ISSN: 0108-0180.

FILE SEGMENT: BA; OLD LANGUAGE: English

=> d his

(FILE 'HOME' ENTERED AT 10:36:18 ON 22 OCT 2001)

FILE 'BIOSIS, CABA, CAPLUS, EMBASE, LIFESCI, MEDLINE, SCISEARCH, USPATFULL, JAPIO' ENTERED AT 10:36:27 ON 22 OCT 2001

L14765 S LIPOTEICHOIC ACID

L23756 S GRAM (W) NEGATIVE BACTERIAL INFECTIONS L3

84397 S GRAM (W) NEGATIVE BACTERIA

L41550 S L1 AND (LTA)

223619 S STAPHYLOCOCCUS AUREUS L5

996 S L5 AND L1 L6

379002 S ELISA OR (ENZYME LINKED IMMUNOSORBENT ASSAY) L7

L867 S L6 AND L7

L9 45 DUP REM L8 (22 DUPLICATES REMOVED)

=>